

## CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

**Employer Id :** E80770

**Employer :** King County Government

**Worksite :** Courthouse

**Street :** 500 4th Ave

**Jurisdiction :** City of Seattle

**Participation :** CTR

**Status :** Unaffected

**Survey Type :** Online

**Response Rate :** 57%

**Survey Date :** 6/23/2017

### Non-Drive Alone & One-Way VMT Rates at this Worksite

**Non-Drive Alone Rate :** 82.2%

**Drive Alone Rate :** 17.8%

**One-Way VMT per employee :** 4.0

**Average One-Way distance home to work :** 18.3

### Employees and Survey Response Information

**Reported Total Employees at Worksite :** 1,178

**Surveys Distributed :** 1,178

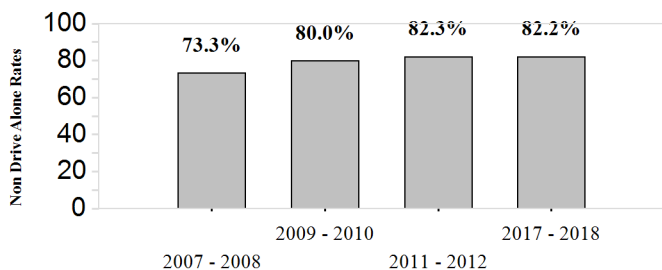
**Surveys Returned :** 674

**Surveys Returned by CTR Affected\* Employees :** 618

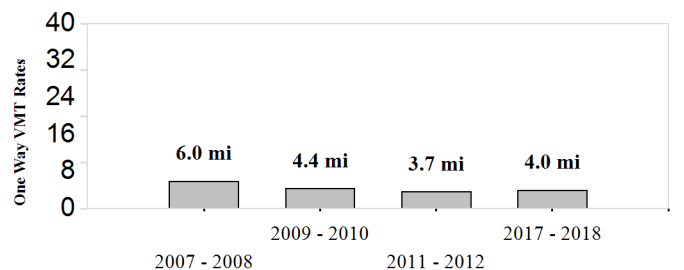
**Total Estimated CTR Affected Employees at Worksite :** 1,080

*\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

#### Non Drive Alone Rates - ALL Employees



#### One Way VMT per Employee - ALL Employees



### Site History and Targets

### Annual Metric Tons CO<sub>2</sub>e Pounds CO<sub>2</sub>e

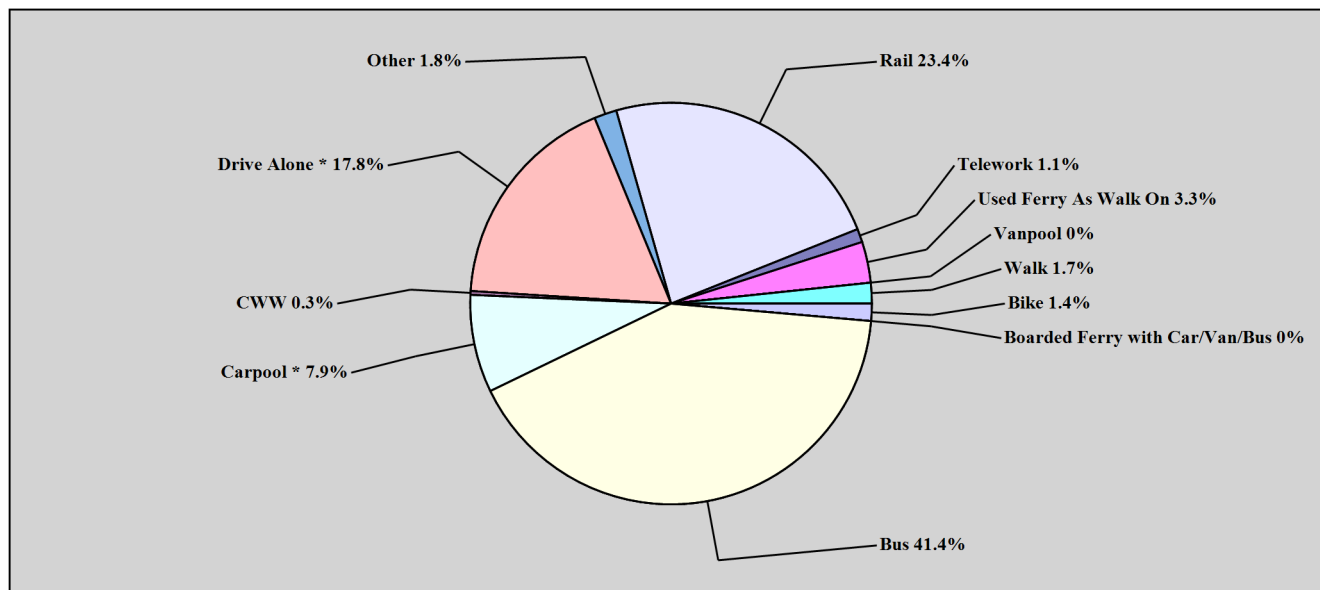
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	73.3%	78.9%	1348	3204	24.0	6.0	4.6
2009 - 2010	80.0%	83.2%	859	1568	11.7	4.4	3.8
2011 - 2012	82.3%	83.1%	659	1205	9.0	3.7	3.6
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	82.2%	83.9%	576	1007	7.5	4.0	3.8
Target	79.3%				Target:	4.9	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	8.9				% Change from Baseline:	-33.3%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

## Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



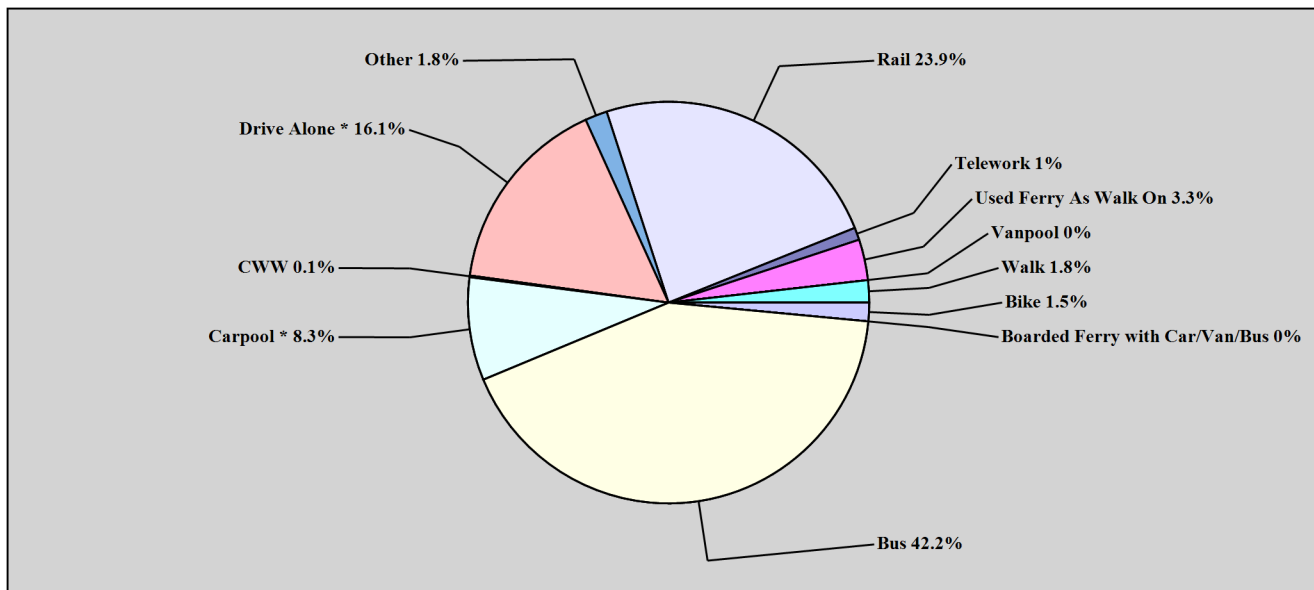
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	576	17.8%	17.7%	192	28.5%	28.3%
Carpool *	255	7.9%	8.3%	79	11.7%	12.3%
Vanpool	0	0.0%	0.1%	0	0.0%	0.2%
Bus	1,343	41.4%	50.5%	325	48.2%	57.2%
Rail	757	23.4%	13.2%	177	26.3%	15.3%
Bike	45	1.4%	1.7%	13	1.9%	2.4%
Walk	54	1.7%	1.5%	15	2.2%	2.1%
Telework	35	1.1%	1.8%	26	3.9%	5.9%
CWW	10	0.3%	0.5%	6	0.9%	1.9%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.4%	0	0.0%	0.5%
Used Ferry As Walk On	107	3.3%	2.5%	22	3.3%	3.1%
Other	59	1.8%	1.8%	17	2.5%	2.7%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

## Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	484	16.1%	16.9%	164	26.5%	28.4%
Carpool *	250	8.3%	8.1%	78	12.6%	11.9%
Vanpool	0	0.0%	0.0%	0	0.0%	0.1%
Bus	1,273	42.2%	51.7%	307	49.7%	58.9%
Rail	721	23.9%	13.6%	166	26.9%	16.1%
Bike	45	1.5%	1.6%	13	2.1%	2.1%
Walk	54	1.8%	1.6%	15	2.4%	2.2%
Telework	30	1.0%	1.8%	23	3.7%	6.2%
CWW	4	0.1%	0.4%	4	0.6%	1.7%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.3%	0	0.0%	0.4%
Used Ferry As Walk On	99	3.3%	2.4%	20	3.2%	2.8%
Other	54	1.8%	1.7%	16	2.6%	2.5%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

**Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:**

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
<b>0 Day</b>	88	13%	674	100%
<b>1 Days</b>	17	3%	586	87%
<b>2 Days</b>	18	3%	569	84%
<b>3 Days</b>	51	8%	551	82%
<b>4 Days</b>	85	13%	500	74%
<b>5 Days</b>	383	57%	415	62%
<b>6 or More Days</b>	32	5%	32	5%

**Count by Occupancy of Carpools and Vanpools**

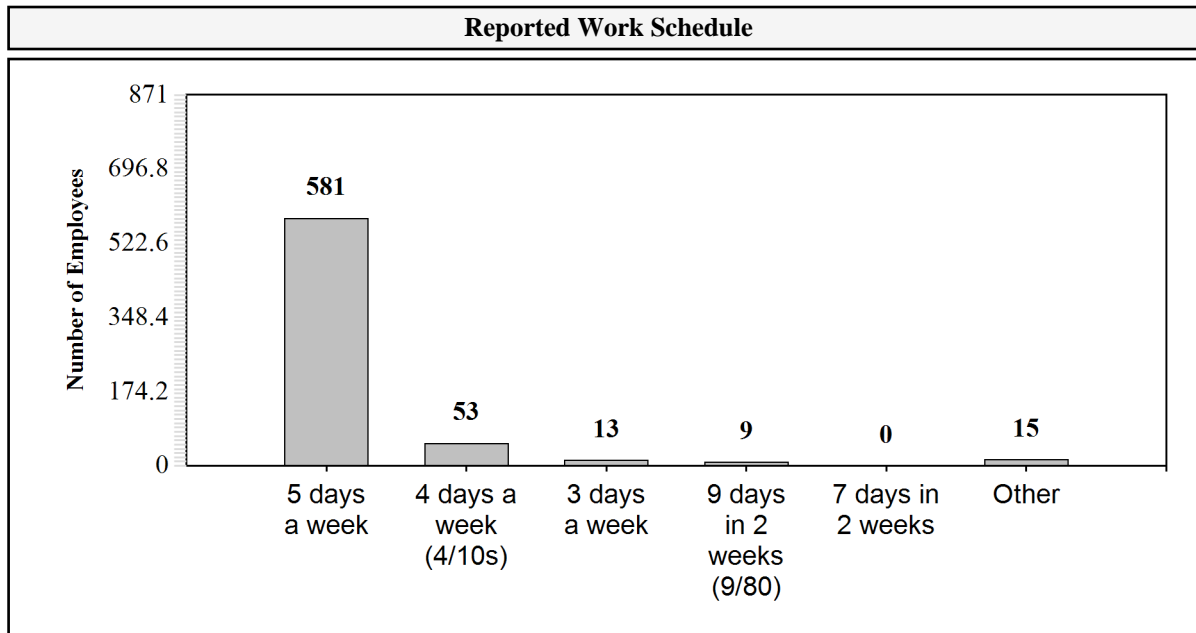
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
<b>2*</b>	Carpool	228
<b>3</b>	Carpool	19
<b>4</b>	Carpool	8
<b>5</b>	Carpool	0
<b>&gt;5</b>	Carpool	0
<b>&lt;5</b>	Vanpool	0
<b>5</b>	Vanpool	0
<b>6</b>	Vanpool	0
<b>7</b>	Vanpool	0
<b>8</b>	Vanpool	0
<b>9</b>	Vanpool	0
<b>10</b>	Vanpool	0
<b>11</b>	Vanpool	0
<b>12</b>	Vanpool	0
<b>13</b>	Vanpool	0
<b>14</b>	Vanpool	0
<b>&gt;14</b>	Vanpool	0

\* Motorcycle-2 counted with Carpool-2 for this table.

## Reported Work Schedule - All Employees

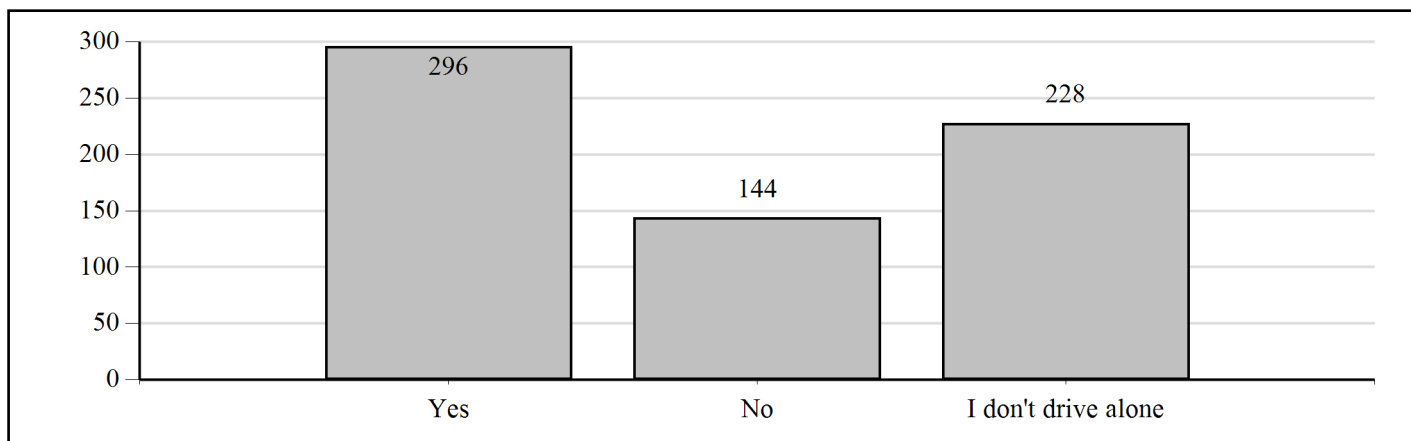
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	581	86.6%
4 days a week (4/10s)	53	7.9%
3 days a week	13	1.9%
9 days in 2 weeks (9/80)	9	1.3%
7 days in 2 weeks	0	0%
Other	15	2.2%

## Parking and Telework

**Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)**



**Q.10: How many days do you typically telework?**

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	0.3%
I don't telework	566	84.0%
Occasionally, on an as-needed basis	68	10.1%
1-2 days/month	12	1.8%
1 day/week	17	2.5%
2 days/week	8	1.2%
3 days/week	1	0.1%

## Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	493	29.2%
Cost of parking or lack of parking	386	22.9%
To save money	305	18.1%
Environmental and community benefits	114	6.7%
To save time using the HOV lane	97	5.7%
Personal health or well-being	84	5.0%
Other	65	3.8%
Emergency ride home is provided	48	2.8%
Driving myself is not an option	40	2.4%
Financial incentives for carpooling, bicycling or walking.	34	2.0%
I have the option of teleworking	16	0.9%
Preferred/reserved carpool/vanpool parking is provided	4	0.2%
I receive a financial incentive for giving up my parking space	3	0.2%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Family care or similar obligations	312	24.6%
Riding the bus or train is inconvenient or takes too long	276	21.7%
I like the convenience of having my car	244	19.2%
Other	241	19.0%
My job requires me to use my car for work	100	7.9%
Bicycling or walking isn't safe	40	3.2%
My commute distance is too short	35	2.8%
I need more information on alternative modes	17	1.3%
There isn't any secure or covered bicycle parking	4	0.3%

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98115	21	3.12%	13	18	0	2	50	16	6	0	0	0	0	0	0
98133	19	2.82%	17	1	0	0	70	0	0	0	2	0	0	0	0
98118	17	2.52%	12	9	0	0	12	50	2	0	0	0	0	0	0
98112	16	2.37%	7	1	0	0	28	23	3	5	0	2	0	0	7
98144	15	2.23%	2	8	0	0	36	24	0	3	0	0	0	0	0
98116	14	2.08%	21	2	0	0	30	4	0	0	1	0	0	0	12
98107	13	1.93%	8	0	0	0	37	2	13	2	2	0	0	0	0
98125	13	1.93%	11	0	0	0	46	2	5	0	1	0	0	0	0
98155	13	1.93%	2	11	0	2	48	0	0	0	0	0	0	0	0
98103	12	1.78%	15	0	0	0	35	2	0	0	0	0	0	0	5
98032	11	1.63%	5	5	0	0	14	31	0	0	2	0	0	0	0
98087	11	1.63%	27	0	0	0	20	5	0	0	0	0	0	0	0
98122	11	1.63%	1	5	0	0	24	12	5	2	0	1	0	0	2
98006	10	1.48%	18	1	0	0	23	0	5	0	3	0	0	0	0
98031	10	1.48%	5	11	0	0	0	33	0	0	0	0	0	0	0
98042	10	1.48%	8	0	0	0	8	29	0	0	0	4	0	0	0
98092	10	1.48%	3	0	0	0	0	46	0	0	0	0	0	0	0
98198	10	1.48%	7	5	0	0	3	18	0	0	0	0	0	0	0
98001	9	1.34%	5	5	0	0	15	19	0	0	0	0	0	0	2
98052	9	1.34%	13	5	0	0	20	0	0	0	2	0	0	0	0
98119	9	1.34%	11	7	0	0	27	0	0	0	0	0	0	0	0
98136	9	1.34%	5	8	0	0	23	0	0	0	0	0	0	0	5
98166	9	1.34%	9	9	0	0	16	7	0	0	2	0	0	0	0
98178	9	1.34%	19	7	0	0	5	15	0	0	0	0	0	0	0
98188	9	1.34%	16	1	0	0	1	22	0	0	0	0	0	0	0
98391	9	1.34%	5	5	0	0	0	30	0	0	0	0	0	0	0





Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98036	8	1.19%	6	5	0	0	24	1	0	0	0	0	0	0	0
98058	8	1.19%	12	5	0	0	9	8	0	0	0	0	0	0	0
98102	8	1.19%	14	5	0	0	3	13	0	2	0	0	0	0	0
98110	8	1.19%	0	0	0	0	0	0	0	0	0	0	0	38	0
98168	8	1.19%	12	6	0	0	14	10	0	0	0	0	0	0	0
98023	7	1.04%	13	5	0	0	17	0	0	0	0	0	0	0	0
98029	7	1.04%	5	0	0	0	23	0	0	0	0	0	0	0	5
98030	7	1.04%	4	0	0	0	1	29	0	0	0	0	0	0	2
98040	7	1.04%	7	5	0	0	23	0	0	0	1	0	0	0	0
98059	7	1.04%	4	0	0	0	30	0	0	0	0	0	0	0	0
98108	7	1.04%	7	0	0	0	5	22	0	0	1	1	0	0	0
98109	7	1.04%	6	0	0	0	21	0	0	10	0	0	0	0	0
98117	7	1.04%	3	7	0	0	14	0	3	0	0	0	0	0	0
98204	7	1.04%	5	0	0	0	28	0	0	0	0	0	0	0	0
98407	7	1.04%	5	0	0	0	5	23	0	0	0	0	0	0	0
98012	6	0.89%	1	2	0	0	27	0	0	0	0	0	0	0	2
98022	6	0.89%	17	0	0	0	0	10	0	0	0	0	0	0	1
98026	6	0.89%	3	7	0	0	13	5	0	0	0	0	0	0	0
98043	6	0.89%	3	4	0	0	18	0	0	0	0	0	0	0	0
98056	6	0.89%	6	10	0	0	14	0	0	0	0	0	0	0	0
98101	6	0.89%	3	0	0	0	4	4	0	20	0	0	0	0	0
98199	6	0.89%	8	1	0	0	18	0	0	0	0	0	0	0	0
98002	5	0.74%	3	2	0	0	0	21	0	0	0	0	0	0	0
98037	5	0.74%	1	0	0	0	26	0	0	0	0	0	0	0	0
98055	5	0.74%	0	3	0	0	22	0	0	0	0	0	0	0	0
98075	5	0.74%	6	0	0	0	15	0	0	0	3	0	0	0	0
98105	5	0.74%	12	1	0	0	7	3	0	0	2	0	0	0	0
98106	5	0.74%	6	0	0	0	20	0	0	0	0	0	0	0	0
98126	5	0.74%	0	8	0	0	12	0	0	0	0	0	0	5	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98146	5	0.74%	6	0	0	0	8	5	0	0	0	0	0	0	5
98177	5	0.74%	4	6	0	0	11	0	3	0	0	0	0	0	0
98208	5	0.74%	0	4	0	0	21	0	0	0	1	0	0	0	0
98360	5	0.74%	5	1	0	0	0	18	0	0	0	0	0	0	0
98390	5	0.74%	0	0	0	0	0	25	0	0	0	0	0	0	0
98020	4	0.59%	0	2	0	0	12	5	0	0	0	0	0	0	0
98021	4	0.59%	7	0	0	0	9	0	0	0	0	0	0	0	0
98034	4	0.59%	9	4	0	0	5	0	0	0	1	0	0	0	0
98038	4	0.59%	5	1	0	0	5	9	0	0	0	0	0	0	0
98053	4	0.59%	0	4	0	0	14	0	0	0	1	0	0	0	0
98272	4	0.59%	5	0	0	0	10	0	0	0	0	0	0	0	0
98375	4	0.59%	1	5	0	0	0	9	0	0	0	0	0	0	5
	3	0.45%	10	0	0	0	5	0	0	0	0	0	0	0	0
98003	3	0.45%	2	0	0	0	12	0	0	0	0	1	0	0	0
98027	3	0.45%	0	0	0	0	14	0	0	0	0	0	0	0	0
98033	3	0.45%	0	0	0	0	15	0	0	0	0	0	0	0	0
98065	3	0.45%	1	4	0	0	8	0	0	0	0	0	0	0	0
98070	3	0.45%	1	0	0	0	0	0	0	0	0	0	0	13	0
98072	3	0.45%	7	0	0	0	6	0	0	0	2	0	0	0	0
98104	3	0.45%	0	0	0	0	11	0	0	5	0	0	0	0	0
98148	3	0.45%	2	0	0	0	3	10	0	0	0	0	0	0	0
98203	3	0.45%	0	5	0	0	8	0	0	0	0	0	0	0	0
98275	3	0.45%	5	0	0	0	1	4	0	0	0	0	0	0	0
98335	3	0.45%	5	0	0	0	2	8	0	0	0	0	0	0	0
98374	3	0.45%	0	5	0	0	0	10	0	0	0	0	0	0	1
98405	3	0.45%	0	0	0	0	9	4	0	0	0	0	0	0	0
98445	3	0.45%	0	0	0	0	10	5	0	0	0	0	0	0	0
98004	2	0.30%	0	0	0	0	10	0	0	0	0	0	0	0	0
98028	2	0.30%	0	0	0	0	10	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98045	2	0.30%	0	0	0	0	10	0	0	0	0	0	0	0	0
98201	2	0.30%	1	0	0	0	3	5	0	0	0	0	0	0	0
98258	2	0.30%	0	0	0	0	10	0	0	0	0	0	0	0	0
98271	2	0.30%	0	5	0	0	5	0	0	0	0	0	0	0	0
98282	2	0.30%	1	4	0	0	0	4	0	0	1	0	0	0	0
98290	2	0.30%	5	0	0	0	0	4	0	0	0	0	0	0	0
98296	2	0.30%	0	0	0	0	10	0	0	0	0	0	0	0	0
98354	2	0.30%	0	0	0	0	0	10	0	0	0	0	0	0	0
98366	2	0.30%	0	0	0	0	0	0	0	0	0	0	0	11	0
98370	2	0.30%	0	0	0	0	1	0	0	0	0	0	0	9	0
98372	2	0.30%	6	0	0	0	0	4	0	0	0	0	0	0	0
98373	2	0.30%	0	0	0	0	0	10	0	0	0	0	0	0	0
98392	2	0.30%	0	0	0	0	5	0	0	0	1	0	0	5	0
98406	2	0.30%	1	0	0	0	4	5	0	0	0	0	0	0	0
98408	2	0.30%	0	0	0	0	5	3	0	0	0	0	0	0	0
98409	2	0.30%	0	0	0	0	5	5	0	0	0	0	0	0	0
98502	2	0.30%	0	0	0	0	1	7	0	0	2	0	0	0	0
89012	1	0.15%	0	0	0	0	1	0	0	0	0	0	0	0	0
98005	1	0.15%	0	0	0	0	5	0	0	0	0	0	0	0	0
98007	1	0.15%	0	0	0	0	4	0	0	0	0	1	0	0	0
98008	1	0.15%	1	0	0	0	4	0	0	0	0	0	0	0	0
98010	1	0.15%	0	0	0	0	0	0	0	0	0	0	0	0	5
98011	1	0.15%	0	0	0	0	5	0	0	0	0	0	0	0	0
98014	1	0.15%	4	0	0	0	0	0	0	0	1	0	0	0	0
98019	1	0.15%	4	0	0	0	0	0	0	0	1	0	0	0	0
98051	1	0.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98062	1	0.15%	0	0	0	0	5	0	0	0	0	0	0	0	0
98071	1	0.15%	0	0	0	0	0	0	0	0	0	0	0	0	0
98134	1	0.15%	0	0	0	0	0	0	0	5	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98270	1	0.15%	0	5	0	0	0	0	0	0	0	0	0	0	0
98274	1	0.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98310	1	0.15%	0	0	0	0	0	0	0	0	0	0	0	5	0
98311	1	0.15%	0	0	0	0	0	0	0	0	0	0	0	5	0
98312	1	0.15%	0	0	0	0	0	0	0	0	0	0	0	5	0
98321	1	0.15%	0	0	0	0	0	4	0	0	0	0	0	0	0
98327	1	0.15%	0	0	0	0	0	5	0	0	0	0	0	0	0
98328	1	0.15%	0	0	0	0	0	4	0	0	0	0	0	0	0
98329	1	0.15%	2	0	0	0	0	0	0	0	0	0	0	0	0
98332	1	0.15%	0	0	0	0	5	0	0	0	0	0	0	0	0
98346	1	0.15%	0	0	0	0	0	0	0	0	0	0	0	7	0
98367	1	0.15%	0	0	0	0	0	0	0	0	1	0	0	4	0
98371	1	0.15%	0	0	0	0	0	5	0	0	0	0	0	0	0
98387	1	0.15%	0	0	0	0	1	4	0	0	0	0	0	0	0
98394	1	0.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98395	1	0.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98402	1	0.15%	2	0	0	0	2	0	0	0	0	0	0	0	0
98403	1	0.15%	1	0	0	0	4	0	0	0	0	0	0	0	0
98404	1	0.15%	0	0	0	0	6	0	0	0	0	0	0	0	0
98416	1	0.15%	0	0	0	0	0	5	0	0	0	0	0	0	0
98418	1	0.15%	3	0	0	0	0	1	0	0	0	0	0	0	0
98424	1	0.15%	0	0	0	0	0	5	0	0	0	0	0	0	0
98443	1	0.15%	0	0	0	0	3	2	0	0	0	0	0	0	0
98466	1	0.15%	5	0	0	0	0	0	0	0	0	0	0	0	0
98467	1	0.15%	0	0	0	0	4	1	0	0	0	0	0	0	0
98496	1	0.15%	0	0	0	0	0	5	0	0	0	0	0	0	0
98498	1	0.15%	0	0	0	0	5	0	0	0	0	0	0	0	0
98499	1	0.15%	2	0	0	0	3	0	0	0	0	0	0	0	0
98516	1	0.15%	0	0	0	0	4	0	0	0	1	0	0	0	0



Weekly Count of Trips By Mode															
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98802	1	0.15%	2	0	0	0	0	3	0	0	0	0	0	0	0
99344	1	0.15%	0	0	0	0	0	5	0	0	0	0	0	0	0